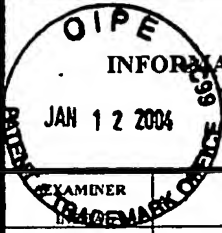
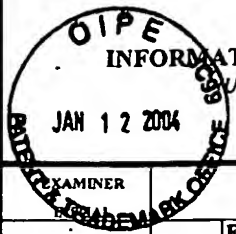
 <p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>				ATTY DOCKET NO. 41905-01419		SERIAL NO. 10/727,137		
				Parel et al.				
				FILING December 3, 2003		GROUP Not Yet Assigned		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
BR	1.	4,638,436	01/1987	Badger et al.	607	102		
BR	2.	5,078,142	01/1992	Siczek et al.				
BR	3.	5,365,562	11/1994	Toker				
BR	4.	5,526,394	06/1996	Siczek et al.				
BR	5.	5,917,881	06/1999	Jeffery				
BR	6.	5,370,121	12/1994	Reichenberger et al.				
BR	7.	6,067,371	05/2000	Gouge et al.	382	128		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
BR	8.	WO 97/20193	06/1997	PCT				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
BR	9.	Akimov et al., "HISTOLOGICAL CHANGES IN HUMAN BREAST CANCER AFTER INTERSTITIAL IRRADIATION WITH A PULSED ND-YAG LASER," Lasers in Medical Science, Vol. 12, 1997, pp. 165-169.						
BR	10.	Akimov et al., "ND:YAG INTERSTITIAL LASER THERMOTHERAPY IN THE TREATMENT OF BREAST CANCER," Lasers in Surgery and Medicine, Vol. 22, 1998, pp. 257-267.						
EXAMINER /Baisakhi Roy/				DATE CONSIDERED 09/22/2006				
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>								

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		Filing Date December 3, 2003		Group Art Unit Not Yet Assigned	
		EXAMINER TRADE MARK OFFICE			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
BR	11.	Amin et al., "HEPATIC METASTASIS: INTERSTITIAL LASER PHOTOCOAGULATION WITH REAL-TIME US MONITORING AND DYNAMIC CT EVALUATION OF TREATMENT," Radiology, 1993, Vol. 187, pp. 339-347.			
BR	12.	Ascher, et al., "MR-GUIDED LASER ASSISTED THERMOTHERAPY OF CEREBRAL BFMN TUMORS," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 377-381.			
BR	13.	Bentzen et al., "ISOTHERM MAPPING IN HYPERTHERMIA USING SUBTRACTION X-RAY COMPUTED TOMOGRAPHY," Radiotherapy and Oncology, 1984, Vol. 2, pp. 255-260.			
BR	14.	Bettag et al., "NEUROLOGICAL AND FUNCTIONAL CHANGES AFTER LASER INDUCED INTERSTITIAL THERMOGRAPHY (LITT) OF BRAIN TUMORS," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 382-392.			
BR	15.	Beuthan et al., "INVESTIGATIONS OF MRI SEQUENCES (SPIN-ECHO; TURBO-FLASH) FOR LASER-INDUCED THERMO THERAPY MONITORING," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 279-287.			
BR	16.	Bown, SG, "PHOTOTHERAPY OF TUMOURS," World Journal of Surgery, 1983, Vol. 7, pp. 700-709.			
BR	17.	Bydder et al., "THE TEMPERATURE DEPENDENCE OF COMPUTED TOMOGRAPHY ATTENUATION VALUES," Journal of Computer Assisted Tomography, 1979, Vol. 3, pp. 506-510.			
BR	18.	Cholewa et al., "MAGNETIC RESONANCE IMAGING: CONTROLLED INTERSTITIAL LASER THERAPY IN CHILDREN WITH VASCULAR MALFORMATIONS," Lasers in Surgery and Medicine, 1998, Vol. 23, pp. 250-257.			
BR	19.	"CLINICAL APPLICATIONS," SPIE Optical Engineering Press, Bellingham, Washington, 1995, Co-editor S.G. Brown, p. 375-376.			
BR	20.	De Jode et al., "MRI GUIDANCE OF INFRA-RED LASER LIVER TUMOR ABLATIONS, UTILIZING AN OPEN MRI CONFIGURATION SYSTEM: TECHNIQUE AND EARLY PROGRESS," Journal of Hepatology, 1999, Vol. 31, pp. 347-353.			
BR	21.	Desinger, et al., "RADIO-FREQUENCY CURRENT APPLICATION FOR INTERSTITIAL THERMOTHERAPY (RF-ITT), AN ALTERNATIVE OR COMPLETION TO LITT? - FUTURE PROSPECTS-," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 530-541.			
BR	22.	Dowlatshahi et al., "STEREOTAXIC INTERSTITIAL LASER THERAPY OF EARLY-STAGE BREAST CANCER," The Breast Journal, Vol. 2, No. 5, 1996, pp. 304-311.			
EXAMINER		/Baisakhi Roy/		DATE CONSIDERED 09/22/2006	
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>					



INFORMATION DISCLOSURE CITATION

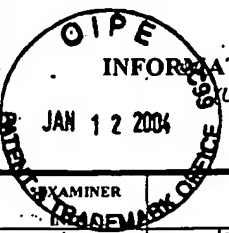
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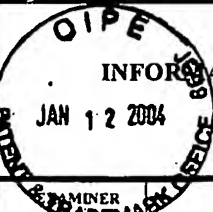
Docket Number (Optional) 41905-01419	Application Number 10/727,137
Applicant(s) Parel et al.	
Filing Date December 3, 2003	Group Art Unit Not Yet Assigned

EXAMINER		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
BR	23.	Eyrich et al., "TEMPERATURE MAPPING OF MAGNETIC RESONANCE-GUIDED LASER INTERSTITIAL THERMAL THERAPY (LITT) IN LYMPHANGIOMAS OF THE HEAD AND NECK," Lasers in Surgery Medicine, 2000, Vol. 26, pp. 467-476.
BR	24.	Fallone et al., "NONINVASIVE THERMOMETRY WITH A CLINICAL X-RAY CT SCANNER," Med. Phys. Vol. 9, No. 5, September 1982, pp. 715-721.
BR	25.	Feyh et al., "MRI-GUIDED LASER INTERSTITIAL THERMAL THERAPY (LITT) OF HEAD AND NECK TUMORS: PROGRESS WITH A NEW METHOD," Journal of Clinical Laser Medicine and Surgery, 1996, Vol. 14, pp. 361-366.
BR	26.	Germer et al., "LASER-INDUCED THERMOTHERAPY (LITT) IN THE TREATMENT OF COLORECTAL LIVER METASTASES - A CLINICAL PILOT STUDY," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 393-402.
BR	27.	Gewlese et al., "MAGNETIC RESONANCE IMAGING-CONTROLLED LASER-INDUCED THERMOTHERAPY," Investigative Radiology, 1994, Vol. 29, pp. 345-351.
BR	28.	Guiot et al., "PERFUSION AND THERMAL FIELD DURING HYPERTHERMIA. EXPERIMENTAL MEASUREMENTS AND MODELING IN RECURRENT BREAST CANCER," Physics in Medicine and Biology, 1998, Vol. 43, pp. 2831-2843.
BR	29.	Handke et al., "LASER-INDUCED INTERSTITIAL THERMOTHERAPY (LITT) OF BENIGN PROSTATIC HYPERPLASIA (BPH) - BASIC INVESTIGATIONS AND FIRST CLINICAL RESULTS," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 403-415.
BR	30.	Henkel et al., "TRANSURETHRAL AND TRANSPERINEAL INTERSTITIAL LASER THERAPY OF BPH," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 416-425.
BR	31.	Ivarsson et al., "FEEDBACK INTERSTITIAL DIODE LASER (805 nm) THERMOTHERAPY SYSTEM: EX VIVO EVALUATION AND MATHEMATICAL MODELING WITH ONE AND FOUR-FIBERS," Lasers in Surgery and Medicine, 1998, Vol. 22, pp. 86-96.
BR	32.	Jenne et al., "CT ON-LINE MONITORING OF HIFU THERAPY", 1997 IEEE Ultrasonics Symposium, Vol. 2, October 1997, pp. 1377-1380.
BR	33.	Jolesz, F.A., MONITORING AND CONTROL OF INTERSTITIAL LASER THERMOTHERAPY, Co-editor F.A. Jolesz, SPIE Optical Engineering Press, Bellingham, Washington, 1995, p. 265.
BR	34.	Jolesz et al., "MRI-GUIDED LASER-INDUCED INTERSTITIAL THERMOTHERAPY: BASIC PRINCIPLES," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 294-324.

EXAMINER /Baisakhi Roy/	DATE CONSIDERED 09/22/2006
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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

 <p>OPIE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) JAN 12 2004</p>		Docket Number (Optional) 41905-01419		Application Number 10/727,137	
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		Filing Date December 3, 2003		Group Art Unit N t Yet Assigned	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
BR	35.	Kahn et al., "MRI-GUIDED LASER-INDUCED INTERSTITIAL THERMOTHERAPY OF CEREBRAL NEOPLASMS," Journal of Computer Assisted Tomography, 1994, Vol. 18, pp. 519-532.			
BR	36.	Kahn et al., "MRI-GUIDANCE OF LASER-INDUCED INTERSTITIAL THERMOTHERAPY OF BRAIN TUMORS-THREE YEAR EXPERIENCE," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 325-339.			
BR	37.	Kettenbach et al., "MONITORING AND VISUALIZATION TECHNIQUES FOR MR-GUIDED LASER ABLATIONS IN AN OPEN MR SYSTEM," Journal of Magnetic Resonance Imaging, 1998, Vol. 8, pp. 933-943.			
BR	38.	Manns et al., "IN SITU TEMPERATURE MEASUREMENTS WITH THERMOCOUPLE PROBES DURING LASER INTERSTITIAL THERMOTHERAPY (LITT): QUANTIFICATION AND CORRECTION OF A MEASUREMENT ARTIFACT," Lasers in Surgery and Medicine, Vol. 23, No. 2, May 1998, pp. 94-103.			
BR	39.	Masters et al., "INTERSTITIAL LASER HYPERTHERMIA," Seminars in Surgical Oncology, 1992, Vol. 8, pp. 242-249.			
BR	40.	Milne et al., "DEVELOPMENT OF STEREOTACTICALLY-GUIDED LASER INTERSTITIAL THERMOTHERAPY (LITT) OF BREAST CANCER: IN-SITU MEASUREMENT AND ANALYSIS OF THE TEMPERATURE FIELD IN EX VIVO AND IN VIVO ADIPOSE TISSUE," Lasers in Surgery and Medicine, 2000, Vol. 26, pp. 67-75.			
BR	41.	Muller et al., "COMPUTERTOMOGRAPHISCH GESTEUERTE POSITIONIERUNG VON KATHETERN ZUR TEMPERATURMESSUNG BEI DER HYPERTHERMIE MALIGNER TUMOREN," Strahlentherapie und Onkologie, 1988, Vol. 164, pp. 593-601.			
BR	42.	Muller et al., "LASER-INDUCED INTERSTITIAL THERMOTHERAPY (LITT)," Editors Gerhard Muller and Andre' Roggan, SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 3-5.			
BR	43.	Mueller-Lisse et al., "COAGULATIVE INTERSTITIAL LASER-INDUCED THERMOTHERAPY OF BENIGN PROSTATIC HYPERPLASIA: ONLINE IMAGING WITH A T2-WEIGHTED FAST SPIN ECHO MR SEQUENCE. EXPERIENCE IN SIX PATIENTS," Radiology, 1999, Vol. 210, pp. 373-379.			
BR	44.	Muller-Lisse et al., "MAGNETIC RESONANCE IMAGING IN LASER INDUCED THERMO THERAPY OF THE PROSTATE," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 340-343.			
BR	45.	Mumtaz et al., "THE POTENTIAL OF INTERSTITIAL LASER PHOTOCOAGULATION IN THE TREATMENT OF BREAST CANCER," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 426-433.			
BR	46.	Muschter et al., "CLINICAL RESULTS OF LITT IN THE TREATMENT OF BENIGN PROSTATIC HYPERPLASIA," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 434-442.			
EXAMINER /Baisakhi Roy/		DATE CONSIDERED 09/22/2006			
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>					

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		Filing Date December 3, 2003		Group Art Unit Not Yet Assigned	
		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
BR	47.	Muschter et al., "LASER-TISSUE INTERACTION CHANGES WITH THE 805 NM DIODE LASER USING INDOCYANINE GREEN IN THE CANINE PROSTATE," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 510-515.			
BR	48.	Nolsoe et al., "INTERSTITIAL HYPERTHERMIA OF COLORECTAL LIVER METASTASES WITH A US-GUIDED Nd-YAG LASER WITH A DIFFUSER TIP: A PILOT CLINICAL STUDY," Radiology, 1993, Vol. 187, pp. 333-337.			
BR	49.	Peters et al., "MAGNETIC RESONANCE THERMOMETRY FOR PREDICTING THERMAL DAMAGE: AN APPLICATION OF INTERSTITIAL LASER COAGULATION IN AN IN VIVO CANINE PROSTATE MODEL," Magnetic Resonance in Medicine, 2000, Vol. 44, pp. 873-883.			
BR	50.	Philipp et al., "TREATMENT OF CONGENITAL VASCULAR DISORDERS (CVD) WITH LASER INDUCED THERMOTHERAPY (LITT)," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 443-457.			
BR	51.	Prapavat et al., "INVESTIGATION ON THE FEASIBILITY OF NIR-TRANSILLUMINATION TECHNIQUES FOR DETECTION OF INTERSTITIALLY COAGULATED TISSUE," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 516-529.			
BR	52.	Prapavat et al., "IN VITRO STUDIES AND COMPUTER SIMULATIONS TO ASSESS THE USE OF A DIODE LASER (850 nm) FOR LASER-INDUCED THERMOTHERAPY (LITT)," Lasers in Surgery and Medicine, 1996, Vol. 18, pp. 22-23.			
BR	53.	Reidenbach, "FUTURE PROSPECTS IN INTERSTITIAL THERMOTHERAPY," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 507-509.			
BR	54.	Roberts et al., "GUIDANCE AND CONTROL OF INTERSTITIAL LASER PHOTOCOAGULATION IN LIVER TUMOURS," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 344-353.			
BR	55.	Robinson et al., "STEREOTACTIC USES BEYOND CORE BIOPSY: MODEL DEVELOPMENT FOR MINIMALLY INVASIVE TREATMENT OF BREAST CANCER THROUGH INTERSTITIAL LASER HYPERTHERMIA," American Surgeon, 1996, Vol. 62, pp. 117-118.			
BR	56.	Robinson et al., "INTERSTITIAL LASER HYPERTHERMIA MODEL DEVELOPMENT FOR MINIMALLY INVASIVE THERAPY OF BREAST CARCINOMA," J Am Coll Surg, Vol. 186, No. 3, March 1998, pp. 284-292.			
BR	57.	Rohde et al., "MONITORING OF INTERSTITIAL LASER INDUCED THERMOTHERAPY (LITT) WITH COLOR-CODED DUPLEX SONOGRAPHY (CCDS)," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 267-278.			
BR	58.	Salas et al., "DEVELOPMENT OF A TISSUE PHANTOM FOR EXPERIMENTAL STUDIES ON LASER INTERSTITIAL THERMOTHERAPY OF BREAST CANCER," SPIE Conference Proceedings Vol. 3907. Lasers in Surgery: Advanced Characterization, Therapeutics, and Systems X, 2000, pp. 623-631.			
EXAMINER		DATE CONSIDERED			
/Baisakhi Roy/		09/22/2006			
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INFORMATION DISCLOSURE CITATION

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Parel et al.

Filing Date

December 3, 2003

Group Art Unit

Not Yet Assigned

*EXAMINER

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

BR	59.	Schroeder et al., "PERCUTANEOUS INTERSTITIAL LASER HYPERTHERMIA IN CLINICAL USE" Annales Chirurgiae et Gynaecologiae, 1994, Vol. 83, pp. 286-290.
BR	60.	Steger et al., "INTERSTITIAL LASER HYPERTHERMIA: A NEW APPROACH TO LOCAL DESTRUCTION OF TUMOURS," British Medical Journal, 1989, Vol. 299, pp. 362-365.
BR	61.	Steger et al., "ULTRASOUND FEATURES OF LOW-POWER INTERSTITIAL LASER HYPERTHERMIA," Clinical Radiology, 1992, Vol. 46, pp. 88-93.
BR	62.	Stureson et al., "A MATHEMATICAL MODEL FOR PREDICTING THE TEMPERATURE DISTRIBUTION IN LASER-INDUCED HYPERTHERMIA. EXPERIMENTAL EVALUATION AND APPLICATIONS," Physics in Medicine and Biology, 1995, Vol. 40, pp. 2037-2052.
BR	63.	Thomsen et al., "IDENTIFICATION OF LETHAL THERMAL INJURY AT THE TIME OF PHOTOTHERMAL TREATMENT," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 459-467.
BR	64.	Tranberg et al., "INTERSTITIAL LASER THERMOTHERAPY USING FEEDBACK CONTROL AND MONITORING WITH ELECTRICAL IMPEDANCE TOMOGRAPHY: REVIEW OF STUDIES IN VITRO AND IN VIVO," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 354-365.
BR	65.	van Hillegersberg, "ULTRASONOGRAPHY OF LASER-INDUCED COAGULATION OF HEPATIC METASTASES", SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 288-293.
BR	66.	Vogl et al., "MR-GUIDED LASER-INDUCED THERMOTHERAPY (LITT) OF LIVER METASTASES," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 477-492.
BR	67.	Vogl et al., "MR-GUIDED LASER INDUCED THERMOTHERAPY OF HEAD AND NECK TUMORS," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 493-504.
BR	68.	Vogl, et al., "RECURRENT NASOPHARYNGEAL TUMORS: PRELIMINARY CLINICAL RESULTS WITH INTERVENTIONAL MR IMAGING CONTROLLED LASER-INDUCED THERMOTHERAPY," Radiology, 1995, Vol. 196, pp. 725-733.
BR	69.	Vogl et al., "MALIGNANT LIVER TUMORS TREATED WITH MR IMAGING GUIDED LASER-INDUCED THERMOTHERAPY: TECHNIQUE AND PROSPECTIVE RESULTS," Radiology, 1995, Vol. 196, pp. 257-265.
BR	70.	Wallwiener et al., "LASER INDUCED INTERSTITIAL THERMOTHERAPY LITT VERSUS HIGH-FREQUENCY INDUCED THERMOTHERAPY HFTT," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 542-548.

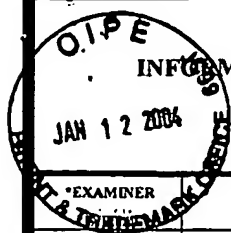
EXAMINER

/Baisakhi Roy/

DATE CONSIDERED

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Parel et al.

Filing Date

December 3, 2003

Group Art Unit

Not Yet Assigned

*EXAMINER

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

BR	71.	Wallwiener et al., "STUDY ABOUT THE ON-LINE MONITORING BY ULTRASONOGRAPHY OF THE SPREADING OF TISSUE NECROSIS IN HETEROGENOUS TISSUE INDUCED BY INTERSTITIAL THERMOTHERAPY," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 366-371.
BR	72.	Weber et al., "IN VIVO TEMPERATURE MEASUREMENT DURING TRANSCATHETER ENDOMYOCARDIAL ND-YAG LASER IRRADIATION IN DOGS," Laser in Medical Science, Vol. 12, 1997, pp. 352-356.
BR	73.	Wust et al., "RATIONALE FOR USING INVASIVE THERMOMETRY FOR REGIONAL HYPERTHERMIA OF PELVIC TUMORS," International Journal of Radiation Oncology Biol. Phys., 1998, Vol. 41, pp. 1129-1137.
BR	74.	Zamenhof, et al., "COMMENTS ON 'NONINVASIVE THERMOMETRY WITH A CLINICAL X-RAY CT SCANNER'", Med. Phys. Vol. 10, No. 3, May 1983, p. 374.
BR	75.	Zientara et al., "MRI-MONITORING OF LASER ABLATION USING OPTICAL FLOW," Journal of Magnetic Resonance Imaging, 1998, Vol. 8, pp. 1306-1318.
BR	76.	Tranberg, et al., "INTERSTITIAL LASER TREATMENT: PRELIMINARY EXPERIENCE IN PATIENTS," SPIE Optical Engineering Press, Bellingham, Washington, 1995, pp. 468-476.

EXAMINER

/Baisakhi Roy/

DATE CONSIDERED

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